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APPLICATION NO	FILING DATE	FIRS	T NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/664,332	09/18/2000	make Series in the	Noriya Hayashi	001195	4422
23850 . 7.	590 12/28/2001		4.5		
	G,WESTERMAN, HA	ATTORI,	EXAM	EXAMINER	
MCLELAND & NAUGHTON, LLP 1725 K STREET, NW, SUITE 1000			SELLERS, ROBERT E		
WASHINGTO	N, DC 20006	~		ART UNIT	PAPER NUMBER
				1712	5
•	•	•	•	DATE MAILED: 12/28/2001	•

Please find below and/or attached an Office communication concerning this application or proceeding.

		14500
	Application N	Applicant(s)
<i>*</i>	09/664,332	HAYASHI, NORIYA
Office Action Summary	Examin r	Art Unit
	Robert Sellers	1712
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the field will apply and will expire SIX (6) MO state, cause the application to become A	reply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status	•	
1)⊠ Responsive to communication(s) filed on _	<u> </u>	
2a)☐ This action is FINAL . 2b)☐	This action is non-final.	
3) Since this application is in condition for allo closed in accordance with the practice und	owance except for formal m ler <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-25</u> is/are pending in the applicat	tion.	
4a) Of the above claim(s) is/are without		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-25 are subject to restriction and/	or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	iner	
10) The drawing(s) filed on is/are: a) ac		the Examiner
Applicant may not request that any objection to		
11)☐ The proposed drawing correction filed on		
If approved, corrected drawings are required in		
12) The oath or declaration is objected to by the		
Priority under 35 U.S.C. §§ 119 and 120		
13)⊠ Acknowledgment is made of a claim for fore	eian priority under 35 U.S.C.	8 119(a)-(d) or (f)
a) ☑ All b) ☐ Some * c) ☐ None of:	oigh phoney under 00 0.0.0	. 3 113(a) (a) 61 (i).
	ents have been received	
1. Certified copies of the priority docume		Application No.
2. Certified copies of the priority docume		
3. Copies of the certified copies of the p application from the International* See the attached detailed Office action for a	Bureau (PCT Rule 17.2(a))	•
14) Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C	S. § 119(e) (to a provisional application).
 a) The translation of the foreign language 15) Acknowledgment is made of a claim for dome 		
Attachment(s)	· · · · · · · · · · · · · · · · · · ·	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)
S. Patent and Trademark Office		



Application/Control Number: 09/664,332

Art Unit: 1712

This application contains claims directed to the following patentably distinct species of the claimed invention:

- 1) The photopolymerizable resins such as the 3,4-epoxycyclohexylmethyl-3,4-epoxycyclohexanecarboxylate of claim 8.
- 2) The photopolymerization initiators selected from Formulae (I) to (V) in claim 14 or 16 wherein X⁻ is identified.
- 3) The curing agents such as the maleic anhydride of claim 9 or the polyethylene glycol of claim 10.
- 4) The compositions with and without the curing accelerator of claim 2, wherein if its presence is elected, a particular species thereof is revealed.
- 5) The compositions employed as either a paste of claim 22, a composite molding of claim 23, an adhesive of claim 24 or a coating of claim 25.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species within each of items 1) to 5) hereinabove for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-25 are generic.

A reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Stephen F. Adrian on September 21, 2001 to request oral elections to the above restriction requirement, but did not result in an election being made.

The reply to this requirement to be complete must include elections of the species to be examined even though the requirement be traversed (37 CFR 1.143).

(703) 308-2399 (Fax no. (703) 872-9310) Monday to Friday, 9:15 to 5:45

RS

12/26/01

ROBERT E.L. SELLERS
PRIMARY EXAMINER